

| Ref # | Hits | Search Query   | DBs   | Default Operator | Plurals | Time Stamp       |
|-------|------|--|---|------------------|---------|------------------|
| S1    | 0    | "5790790,5862321,6035104,6055566,6061448,6119137,6144997".pn.    | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR               | ON      | 2005/02/15 15:25 |
| S2    | 0    | "5790790.pn.5862321,6035104,6055566,6061448,6119137,6144997".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR               | ON      | 2005/02/15 15:28 |
| S3    | 2    | "5790790".pn.  | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR               | ON      | 2005/02/15 15:28 |
| S4    | 2    | "5862321".pn.  | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR               | ON      | 2005/02/15 15:31 |
| S5    | 2    | "6035104".pn.  | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR               | ON      | 2005/02/15 15:31 |
| S6    | 2    | "6055566".pn.  | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR               | ON      | 2005/02/15 15:31 |
| S7    | 2    | "6061448".pn.  | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR               | ON      | 2005/02/15 15:30 |
| S8    | 2    | "6119137".pn.  | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR               | ON      | 2005/02/15 15:30 |
| S9    | 2    | "6144997".pn.  | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR               | ON      | 2005/02/15 15:29 |
| S10   | 2942 | send\$4 near10 (public near key)                                 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR               | ON      | 2005/02/16 09:38 |

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| S11 | 2   | "5923756".pn.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/02/16 09:39 |
| S12 | 2   | "20020178354"   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/02/16 11:36 |
| S13 | 2   | "6233341".pn.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/02/16 11:39 |
| S14 | 2   | "20020143885"   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/02/16 12:07 |
| S15 | 2   | "6442690".pn.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/02/16 12:08 |
| S16 | 788 | cipher near stream  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/02/16 12:08 |
| S17 | 239 | S16 and (public near key) and (digital near (certificate or signature)) and ((secret or session or message) near key) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/02/16 12:09 |
| S18 | 21  | S17 and (initialization near vector)  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/02/16 12:25 |
| S19 | 218 | S17 not (initialization near vector)  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/02/16 12:26 |
| S20 | 204 | S19 and (secret near key)   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/02/16 12:31 |

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| S21 | 176 | S20 and (new near10 key)   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/02/16 12:27 |
| S22 | 73  | S21 and (new near10 byte)  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/02/16 12:28 |
| S23 | 145 | S19 not S22  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/02/16 13:21 |
| S24 | 788 | stream near cipher   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/02/16 13:21 |
| S25 | 19  | S24 and ((without or no) near10<br>(initialization near vector)) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/02/16 13:30 |
| S26 | 710 | S24 not (initialization near vector)                             | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/02/16 13:30 |
| S27 | 141 | S26 and reuse  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/02/16 13:38 |
| S28 | 0   | S26 and (reuse near5 byte)                                       | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/02/16 13:38 |
| S29 | 330 | S26 and ("same" near5 key)                                       | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/02/16 13:39 |
| S30 | 155 | S29 and rc4  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/02/16 13:42 |

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| S31 | 155 | S30  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/02/16 13:40 |
| S32 | 0   | "09912773"                                   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/02/16 13:40 |
| S33 | 1   | "09/912773"                                  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/02/16 13:40 |
| S34 | 1   | S29 and rc4 and (reus\$4 near5 "key stream") | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/02/17 09:52 |
| S35 | 63  | (("same" near (public near key)) same user)  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/02/17 09:53 |
| S36 | 0   | S35 and (fixed near5 (public near key))      | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/02/17 09:53 |
| S37 | 18  | S35 and (group near5 (public near key))      | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/02/17 09:53 |